



# 7

## SEQUENCE LISTING

<110> Brennan, Thomas J.  
Matthews, William  
Moore, Mark

<120> TRANSGENIC MICE CONTAINING PAFR GENE  
DISRUPTIONS

<130> R-17

<140> US 09/887,541  
<141> 2001-06-21

<150> US 60/214,028  
<151> 2000-06-21

<150> US 60/280,705  
<151> 2001-03-29

<150> US 60/282,701  
<151> 2001-04-09

<160> 3

<170> FastSEQ for Windows Version 4.0

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<211> 693  
<212> DNA  
<213> Mus musculus

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ggtagttccc atcaaggaca tcaaagaaaa gtcaaatgtt ggttgcattt agtttaaaaa 180  
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tagttacatc atatgctttt ttccttacca cgctgtcagg atccctatata ccctcagcc 420  
gacagagggtc atatctgatt gctcaactt gatcgactt ttcaagcca aagaggccac 480  
actgctgctg gcggtgtcta atttgtgtt tttttttt ctgttactt atctgtcaaa 540  
agcctttcga ctaaagggtca ccgagacttt cgcttcaccc aaaaagagca agcctctgga 600  
agaaagattt agaagtggaa atgatgttta aatgcaggc tttgcacgtt agtccttctt 660  
cctgacttggc ccataaagct ggtcacagtt ttc 693

<210> 2  
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<213> Artificial Sequence

<220>  
<223> Targeting vector

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acaagaaccc gggtttggca aatgatatc agctgtcgtt tggctcatgg tcctgctgat 180  
catgggttcg aacatggta 200

<210> 3  
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<212> DNA  
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<220>  
<223> Targeting vector

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gatgcttagg aataagagcc accaataagct agcaaacggg actggttcat gcagaaagtc 120  
ctttcttcaa tccaaagccaa ccctgcactc tcacagatgc tgacattctt tacctaacaa 180  
agcacattga accaaggta 200